

	Application No.	Applicant(s)	
Notice of Allowability	09/677,342	CHOI ET AL.	
	Examiner	Art Unit	
	Saba Tsegaye	2662	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT I of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in is) or other appropriate comm RIGHTS. This application is:	n this application. If not included unication will be mailed in due course. THIS	
1. \boxtimes This communication is responsive to <u>the amendment filed</u>	<u>d on 04/27/05</u> .		
2. ☑ The allowed claim(s) is/are <u>1-31</u> .			
3. X The drawings filed on <u>02 October 2000</u> are accepted by t	he Examiner.		
4. Acknowledgment is made of a claim for foreign priority to a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submoved in the complex of the com	re been received. re been received in Application occuments have been received. " of this communication to file MENT of this application. mitted. Note the attached EX ves reason(s) why the oath of ust be submitted. rson's Patent Drawing Review	on No In No In In this national stage application from the din this national stage application from the stage are ply complying with the requirements. AMINER'S AMENDMENT or NOTICE OF redeclaration is deficient. In (PTO-948) attached In the Office action of the drawings in the front (not the back) of FR 1.121(d). ERIAL must be submitted. Note the	
 Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB. Paper No./Mail Date 1@/12/04 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. ☐ Interview S Paper No. /08), 7. ☑ Examiner's	formal Patent Application (PTO-152) ummary (PTO-413), /Mail Date Amendment/Comment Statement of Reasons for Allowance JOHN PEZZLO PRIMARY EXAMINER	

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Douglas M. Owens III on 08/17/05.

The application has been amended as follows:

Specification:

Page 16, line 16, the phrase --FIG. 15C is a diagram illustrating a generation rule according to an embodiment of the present invention;-- has been added.

Claim:

Claim 19 has been replaced by --A method for transmitting gated transmission of an uplink dedicated physical control channel (DPCCH) slot signal which is formed by a series of frames, each frame including a plurality of slots, for a mobile communication system, comprising the steps of:

receiving a gating information indicating gating start time and gating rate from a base station;

transmitting the DPCCH slot signal based on the received gating information to form a random pattern for a predetermined duration,

wherein the random pattern is generated by determining gating on a slot position using one of a scrambling code and a fixed sequence related to a corresponding gating slot group.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Saba Tsegaye whose telephone number is (571) 272-3091. The examiner can normally be reached on Monday-Friday (7:30-5:00), First Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hassan Kizou can be reached on (571) 272-3088. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

ST August 17, 2005

JOHN PEZZLO
PRIMARY EXAMINER